

2018 American Community Survey (ACS) 1-Year Estimates

Pre-Embargo Webinar

September 19, 2019

Access the Audio

Toll free number: 877-352-5213

Participant passcode: 8779315

<https://www.census.gov/newsroom/press-kits/2019/acs-1year.html>

Speakers

Host

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Webinar Outline

- Upcoming Releases
- ACS Basics
- Updates for 2018 ACS 1-year Release
- ACS Website
- Q&A
- Using data.census.gov
- Evaluation

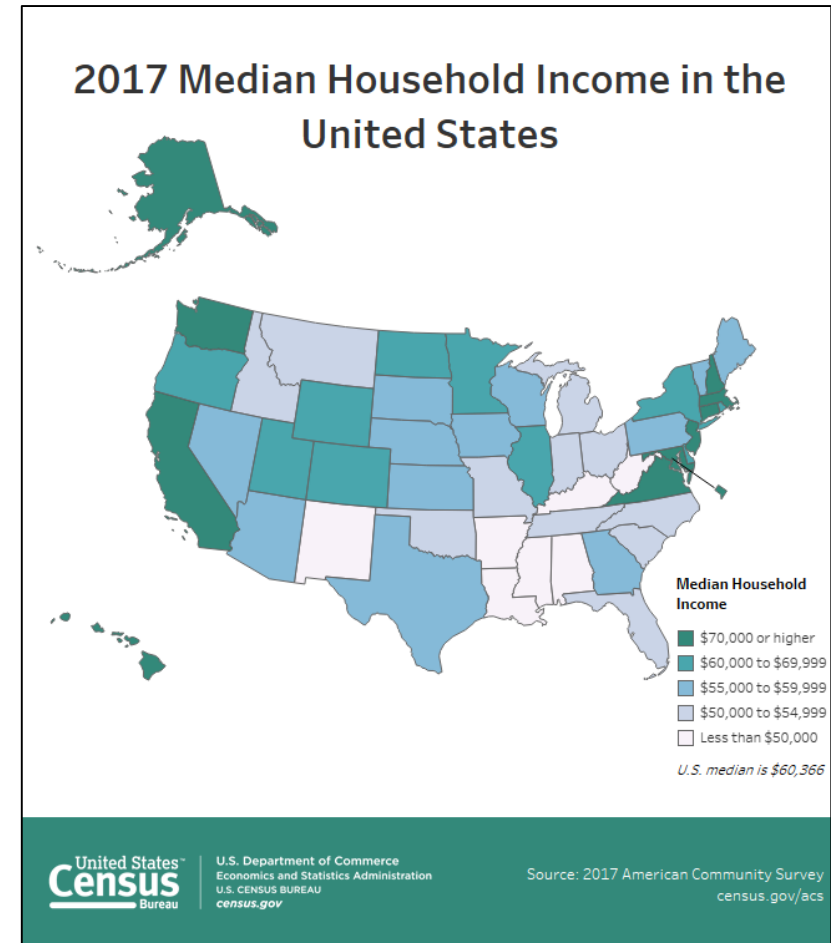
Webinar Outline

- **Upcoming Releases**
- ACS Basics
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- ACS Website
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- Using data.census.gov
- Evaluation

Next Week's Releases: Sept 26

Thursday, September 26th

- 2018 ACS 1-year public release
 - Detailed Tables
 - Data Profiles
 - Comparison Profiles
 - ACS Data Tools (My Congressional District, QuickFacts, API)
- Visualizations

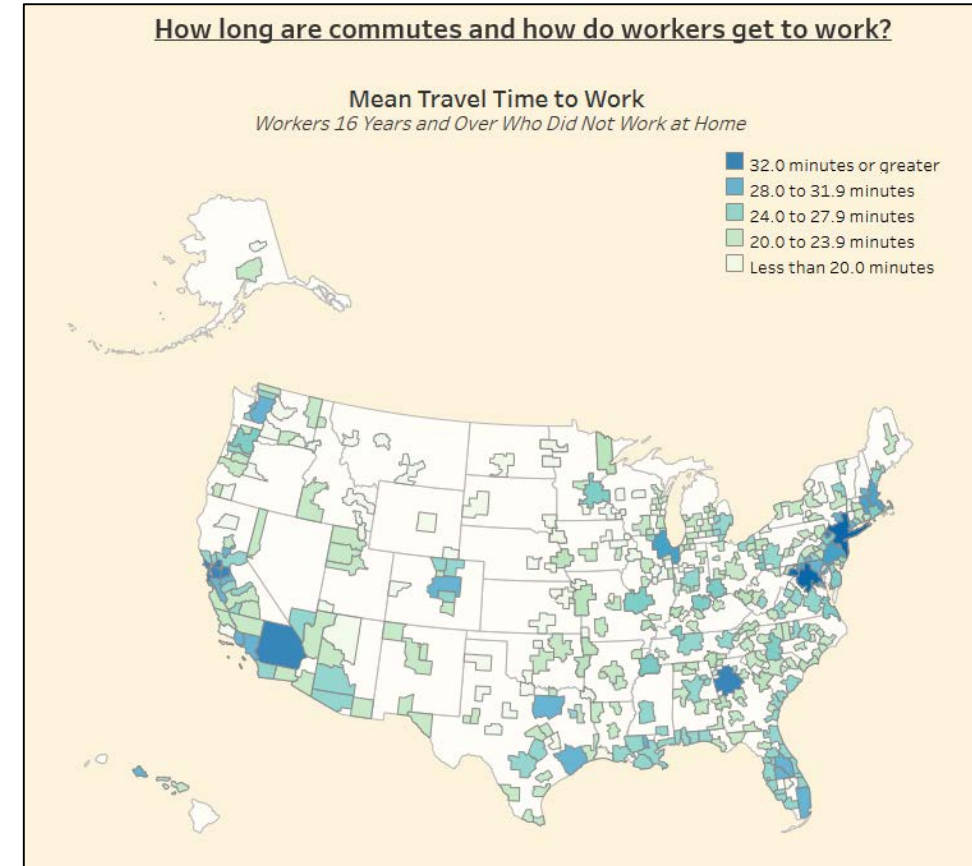


census.gov/library/visualizations.html

Next Month's Release: Oct 17

Thursday, October 17th

- 2018 ACS 1-year public release
 - Selected Population Profiles
 - Subject Tables
- Additional Visualizations



census.gov/library/visualizations.html

Webinar Outline

- Upcoming Releases
- **ACS Basics**
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The American Community Survey: The Foundation

The American Community Survey is on the leading edge of survey design, continuous improvement, and data quality

- The nation's most current, reliable, and accessible data source for local statistics on critical planning topics such as age, children, veterans, commuting, education, income, and employment
- Surveys **3.5 million** addresses and informs over **\$675 billion** of Federal government spending each year
- Covers **40+ topics**, supports over **300** evidence-based Federal government uses, and produces **11 billion** estimates each year
- Three key annual data releases:
 - 1-year Estimates (for large populations)
 - 1-year Supplemental Estimates (for small populations)
 - 5-year Estimates (for very small populations)

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U.S. DEPARTMENT OF COMMERCE
Economics and Statistics Administration
U.S. CENSUS BUREAU

 **THE American Community Survey**

This booklet shows the content of the American Community Survey questionnaire.

Start Here

Respond online today at:
<https://respond.census.gov/acs>
OR
Complete this form and mail it back as soon as possible.

This form asks for information about the people who are living or staying at the address on the mailing label and about the house, apartment, or mobile home located at the address on the mailing label.

If you need help or have questions about completing this form, please call 1-800-354-7271. The telephone call is free.

Telephone Device for the Deaf (TDD):
Call 1-800-582-8330. The telephone call is free.

¿NECESITA AYUDA? Si usted habla español y necesita ayuda para completar su cuestionario, llame sin cargo alguno al 1-877-833-5625. Usted también puede completar su entrevista por teléfono con un entrevistador que habla español. O puede responder por Internet en: <https://respond.census.gov/acs>

For more information about the American Community Survey, visit our website at: <http://www.census.gov/acs>

Please print today's date.
Month Day Year

Please print the name and telephone number of the person who is filling out this form. We will only contact you if needed for official Census Bureau business.

Last Name

First Name MI

Area Code + Number -

How many people are living or staying at this address?

- **INCLUDE** everyone who is living or staying here for more than 2 months.
- **INCLUDE** yourself if you are living here for more than 2 months.
- **INCLUDE** anyone else staying here who does not have another place to stay, even if they are here for 2 months or less.
- **DO NOT INCLUDE** anyone who is living somewhere else for more than 2 months, such as a college student living away or someone in the Armed Forces on deployment.

Number of people

Fill out pages 2, 3, and 4 for everyone, including yourself, who is living or staying at this address for more than 2 months. Then complete the rest of the form.

FORM ACS-1(INFO)(2019)
OMB No. 0607-0810
OMB No. 0607-0936

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ACS Content

POPULATION		HOUSING
SOCIAL Ancestry Citizenship Citizen Voting Age Population Disability Educational Attainment Fertility Grandparents Language Marital Status Migration School Enrollment Veterans	DEMOGRAPHIC Age Hispanic Origin Race Relationship Sex	Computer & Internet Use Costs (Mortgage, Taxes, Insurance) Heating Fuel Home Value Occupancy Plumbing/Kitchen Facilities Structure Tenure (Own/Rent) Utilities Vehicles Year Built/ Year Moved In
	ECONOMIC Class of Worker Commuting Employment Status Food Stamps (SNAP) Health Insurance Hours/Week, Weeks/Year Income Industry & Occupation	

Why We Ask

American Community Survey

[← Back to Topics Page](#)

Why We Ask Questions About...

Computer and Internet Use

We ask questions about the computers and devices that people use, whether people access the internet, and how people access the internet to create data about computer and internet use.

We added these questions in 2013 as a requirement of the Broadband Data Improvement Act of 2008. They help federal agencies measure the nationwide development of broadband access and decrease barriers to broadband access.



Your privacy concerns

We use your confidential survey answers to create statistics like those in the results below and in the full tables that contain all the data—no one is able to figure out your survey answers from the statistics we produce. The Census Bureau is legally bound to strict confidentiality requirements. Individual records are not shared with anyone, including federal agencies and law enforcement entities. By law, the Census Bureau cannot share respondents' answers with anyone—not the IRS, not the FBI, not the CIA, and not with any other government agency.

Questions as they appear on the form

We ask three questions that cover the type of computer you use, whether you have internet access, and what type of internet access you have.

[View Questions](#)

Questions as they appear on the form

We ask three questions that cover the type of computer you use, whether you have internet access, and what type of internet access you have.

[View Questions](#)

Results from these questions

We compile the results from these questions to provide communities with important statistics to evaluate access to computers and the internet. You can see some of these published statistics here for the nation, states, and your community.

United States

Households with a Computer

87.2 percent

Source: Latest ACS 5-Year Estimates Data Profiles/Social Characteristics

Households with a Broadband Internet Subscription

78.1 percent

Source: Latest ACS 5-Year Estimates Data Profiles/Social Characteristics

Population 65+ with No Computer in Household

23.3 percent

Source: Latest ACS 5-Year Estimates Subject Tables: S2802

[Close Results](#)

View Results for a State

Utah

[Get Data](#)

Utah

Households with a Computer

93.5 percent

Source: Latest ACS 5-Year Estimates Data Profiles/Social Characteristics

Households with a Broadband Internet Subscription

83.7 percent

Source: Latest ACS 5-Year Estimates Data Profiles/Social Characteristics

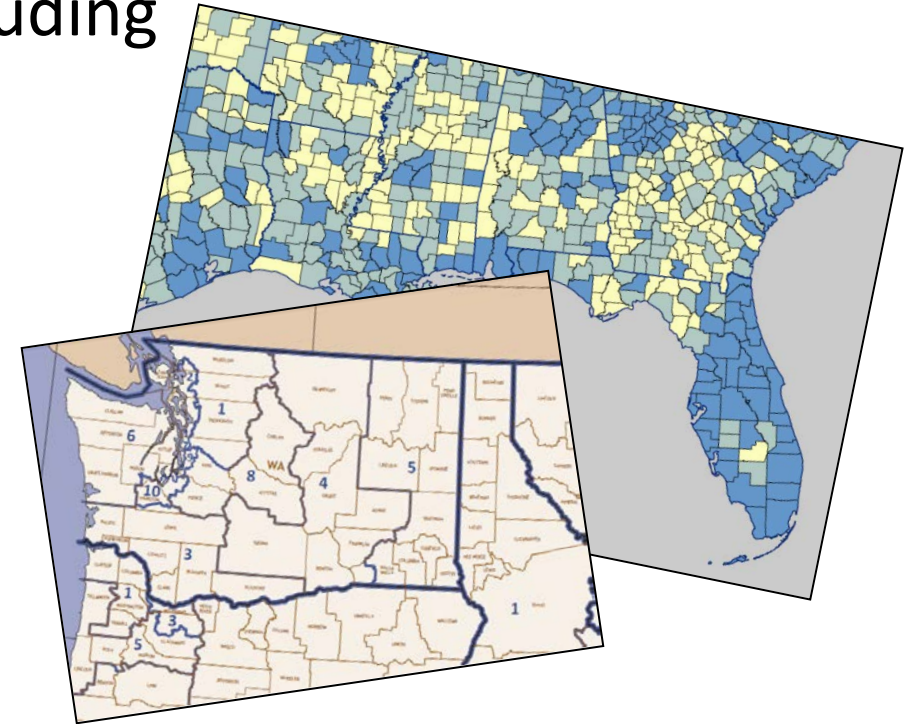
Population 65+ with No Computer in Household

14.4 percent

Source: Latest ACS 5-Year Estimates Subject Tables: S2802

ACS Basics: 1-Year Geography

- Approximately 7,900 geographic areas
- Geographic areas of 65K+ total population including
 - Nation
 - All States, DC, and Puerto Rico
 - All Metropolitan Areas
 - All Congressional Districts (116th Congress)
 - All Counties and Places of 65,000+



census.gov/programs-surveys/acs/geography-acs/areas-published.html

Data Product Type: Profiles

Description

- Offer a broad look at a community's social, economic, housing, and demographic characteristics
- Generally include many different variables
- Geography or population group is at the center

Types

- Data Profiles (DP)
- Comparison Profiles (CP)
- Selected Population Profiles (S0201)

census.gov/programs-surveys/acs/guidance/which-data-tool/table-ids-explained.html

Data Product Type: Tables

Description


- A precise or detailed view of a subject
- Subject matter is at the center of the table

Types

- Detailed Tables (B or C)
- Subject Tables (S)
- Ranking Tables (R)
- Geographic Comparison Tables (GCT)

census.gov/programs-surveys/acs/guidance/which-data-tool/table-ids-explained.html

Training Presentations



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BROWSE BY TOPICEXPLORE DATALIBRARYSURVEYS/ PROGRAMSINFORMATION FOR...FIND A CODEABOUT US

// Census.gov > Our Surveys & Programs > American Community Survey (ACS) > Guidance for Data Users > American Community Survey Training Presentations

American Community Survey (ACS)

Subjects Included in the Survey

Which Data Table or Tool Should I Use?

When to Use 1-year, 3-year, or 5-year Estimates


Handbooks

Comparing ACS Data


Statistical Testing Tool

Training Presentations


[Back to Guidance for Data Users](#)




Respond to the ACS
Learn how



Training Presentations



Want to learn more about American Community Survey (ACS) data and data products? Need to train others how to understand the data? These training presentations can help.



RELATED TOPICS

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[Email Updates](#)

MOST POPULAR

[Share Your ACS Data Story](#)

TRAINING | AUGUST 28, 2019

Using the Census Bureau Planning Database with the ROAM Webinar

ROAM is based on a subset of the Planning Database data at the census tract-level, including the LRS, poverty status, education level, race, and more.

TRAINING | AUGUST 22, 2019

Exploring Census Data Webinar Series: Small & Minority-Owned Business

During this webinar, Census Bureau experts will help you understand practical ways to use our small and minority-owned business data and more.

TRAINING | JULY 25, 2019

Exploring Census Data Webinar Series: Healthcare

During this webinar, Census Bureau experts will help you understand practical ways to use our healthcare data and more.

census.gov/programs-surveys/acs/guidance/training-presentations.html

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ACS Methodological Updates Impacting Data Products

Industry and Occupation – updated Census codes

- Updated to reflect revised North American Industrial Classification System (NAICS) and Standard Occupational Classification (SOC) codes

Poverty Statistics – changes to income deficit

- Calculated using reference period dollar amounts prior to 2018
- Now inflation adjusted to respective calendar year

ACS Methodological Updates Impacting Data Products (continued)

Foreign-Born – citizenship coding change for those born in America Samoa

- No longer assigned to “U.S. Citizen, Born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas”
- Valid categories now include
 - U.S. citizen born abroad of U.S. citizen parent or parents
 - U.S citizen by naturalization
 - Not a U.S. citizen
- “Oceania” region of birth now includes those born in America Samoa

ACS New Tables

Industry and Occupation

- **B24114:** Detailed Occupation for the Civilian Employed Population 16 Years and Over
- **B24115:** Detailed Occupation for the Civilian Employed Male Population 16 Years and Over
- **B24116:** Detailed Occupation for the Civilian Employed Female Population 16 Years and Over

Income and Earnings

- **B19123:** Family Size by Cash Public Assistance Income or Households Receiving Food Stamps/SNAP Benefits in the Past 12 Months

TableID	Line Number	Description
B24114		DETAILED OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
B24114		Universe: Civilian employed population 16 years and over
B24114	1	Total:
B24114	2	Chief executives
B24114	3	General and operations managers
B24114	4	Legislators
B24114	5	Advertising and promotions managers
B24114	6	Marketing managers
B24114	7	Sales managers
B24114	8	Public relations and fundraising managers
B24114	9	Administrative services managers
B24114	10	Facilities managers
B24114	11	Computer and information systems managers
B24114	12	Financial managers
B24114	13	Compensation and benefits managers
B24114	14	Human resources managers
B24114	15	Training and development managers
B24114	16	Industrial production managers
B24114	17	Purchasing managers

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables

Industry and Occupation

Occupation

- **B24010 – B24012**
Universe: Civilian Employed Population 16 Years And Over
- **B24020 - B24022**
Universe: Full-Time, Year-Round Civilian Employed Population 16 Years And Over

Industry

- **B24030 – B24032**
Universe: Civilian Employed Population 16 Years And Over
- **B24040 - B24042**
Universe: Full-Time, Year-Round Civilian Employed Population 16 Years And Over

TableID	Line Number	Stub
B24010		SEX BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
B24010		Universe: Civilian employed population 16 years and over
B24010	1	Total:
B24010	2	Male:
B24010	3	Management, business, science, and arts occupations:
B24010	4	Management, business, and financial occupations:
B24010	5	Management occupations:
B24010	6	Top executives
B24010	7	Advertising, promotions, marketing, sales, public relations and fundraising managers
B24010	8	Financial managers
B24010	9	Human resources managers
B24010	10	Operations specialties managers except financial managers and human resources managers
B24010	11	Farmers, ranchers, and other agricultural managers
B24010	12	Other management occupations except farmers, ranchers, and other agricultural managers
B24010	13	Business and financial operations occupations:
B24010	14	Human resources workers
B24010	15	Other business operations specialists
B24010	16	Financial specialists:

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables

Industry and Occupation

Class of Worker

- **B24080 – B24082**
Universe: Civilian Employed Population 16 Years And Over
- **B24090 – B24092**
Universe: Full-Time, Year-Round Civilian Employed Population 16 Years And Over

Detailed Occupation

- **B24121 – B24126**
Universe: Full-Time, Year-Round Civilian Employed Population 16 Years And Over

TableID	Line Number	Description
B24080		SEX BY CLASS OF WORKER FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
B24080		Universe: Civilian employed population 16 years and over
B24080	1	Total:
B24080	2	Male:
B24080	3	Private for-profit wage and salary workers:
B24080	4	Employee of private company workers
B24080	5	Self-employed in own incorporated business workers
B24080	6	Private not-for-profit wage and salary workers
B24080	7	Local government workers
B24080	8	State government workers
B24080	9	Federal government workers
B24080	10	Self-employed in own not incorporated business workers
B24080	11	Unpaid family workers
B24080	12	Female:
B24080	13	Private for-profit wage and salary workers:
B24080	14	Employee of private company workers
B24080	15	Self-employed in own incorporated business workers
B24080	16	Private not-for-profit wage and salary workers
B24080	17	Local government workers

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables (continued)

Industry and Occupation

Industry, Occupation, Class of worker

- **B24050:** Industry By Occupation For The Civilian Employed Population 16 Years And Over
- **B24060:** Occupation By Class Of Worker For The Civilian Employed Population 16 Years And Over
- **B24070:** Industry By Class Of Worker For The Civilian Employed Population 16 Years And Over

TableID	Line Number	Description
B24050		INDUSTRY BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
B24050		Universe: Civilian employed population 16 years and over
B24050	1	Total:
B24050	2	Agriculture, forestry, fishing and hunting, and mining:
B24050	3	Agriculture, forestry, fishing and hunting
B24050	4	Mining, quarrying, and oil and gas extraction
B24050	5	Construction
B24050	6	Manufacturing
B24050	7	Wholesale trade
B24050	8	Retail trade
B24050	9	Transportation and warehousing, and utilities:
B24050	10	Transportation and warehousing
B24050	11	Utilities
B24050	12	Information
B24050	13	Finance and insurance, and real estate, and rental and leasing:
B24050	14	Finance and insurance
B24050	15	Real estate and rental and leasing
B24050	16	Professional, scientific, and management, and administrative, and waste management services:
B24050	17	Professional, scientific, and technical services
B24050	18	Management of companies and enterprises

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables (continued)

Poverty Status

- **B17008:** Aggregate Income Deficit (Dollars) in the Past 12 Months of Unrelated Individuals by Sex
- **B17011:** Aggregate Income Deficit (Dollars) in the Past 12 Months for Families by Family Type
- **S1701:** Poverty Status in the Past 12 Months
- **S1702:** Poverty Status in the Past 12 Months of Families

Table ID	Line Number	Description
B17008		AGGREGATE INCOME DEFICIT (DOLLARS) IN THE PAST 12 MONTHS OF UNRELATED INDIVIDUALS BY SEX
B17008		Universe: Unrelated individuals 15 years and over for whom poverty status is determined
B17008	1	Aggregate income deficit in the past 12 months of unrelated individuals (dollars):
B17008	2	Male (dollars)
B17008	3	Female (dollars)

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables (continued)

Foreign-Born Population

- **B05002:** Place of Birth by Nativity and Citizenship Status
- **B05006:** Place of Birth for the Foreign-Born Population in the United States
- **B05006PR:** Place of Birth for the Foreign-Born Population in Puerto Rico
- **C05006:** Place of Birth for the Foreign-Born Population in the United States

Table ID	Line Number	Description
B05006		PLACE OF BIRTH FOR THE FOREIGN-BORN POPULATION IN THE UNITED STATES
B05006		Universe: Foreign-born population excluding population born at sea
B05006	1	Total:
B05006	2	Europe:
B05006	3	Northern Europe:
B05006	4	United Kingdom (inc. Crown Dependencies):
B05006	5	United Kingdom, excluding England and Scotland
B05006	6	England
B05006	7	Scotland
B05006	8	Ireland
B05006	9	Denmark
B05006	10	Norway
B05006	11	Sweden
B05006	12	Other Northern Europe
B05006	13	Western Europe:
B05006	14	Austria
B05006	15	Belgium
B05006	16	France
B05006	17	Germany
B05006	18	Netherlands

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

ACS Modified Tables (continued)

Foreign-Born Population

- **S0502:** Selected Characteristics of the Foreign-Born Population by Period of Entry into the United States
- **S0502PR:** Selected Characteristics of the Foreign-Born Population by Period of Entry into Puerto Rico
- **S0504:** Selected Characteristics of the Foreign-Born Population by Region of Birth: Africa, Northern America, and Oceania

Table ID	Line Number	Description
S0504	0	SELECTED CHARACTERISTICS OF THE FOREIGN-BORN POPULATION BY REGION OF BIRTH: AFRICA, NORTHERN AMERICA, AND OCEANIA
S0504	0.5_EN	Subject
S0504	0.5_ES	
S0504	1	Foreign-born population
S0504	1.5	CITIZENSHIP AND PERIOD OF ENTRY
S0504	2	Naturalized citizen
S0504	3	Entered 2010 or later
S0504	4	Entered 2000 to 2009
S0504	5	Entered before 2000
S0504	5.3	
S0504	6	Not a citizen
S0504	7	Entered 2010 or later
S0504	8	Entered 2000 to 2009
S0504	9	Entered before 2000

www2.census.gov/programs-surveys/acs/tech_docs/table_shells/2018

Other ACS Data Product Modifications: Detailed Tables and Subject Tables

Topic	Type of Change
Foreign-Born Population	Updated categories for year of naturalization Census occupation codes updated to reflect revised SOC codes
Housing	Updated categories for year moved in Corrected gross rent categories
Income and Earnings	Added estimate for full-time year round workers Added estimate for number of families by family size Census occupation codes updated to reflect revised SOC codes
Group Quarters	Improved table titles to indicate the number of group quarters types Added estimates for people not in the labor force for institutional group quarters Census occupation codes updated to reflect revised SOC codes
Disability	Census occupation codes updated to reflect revised SOC codes
Health Insurance	Census occupation codes updated to reflect revised SOC codes
Journey to Work and Migration	Census occupation codes updated to reflect revised SOC codes

Other ACS Data Product Modifications: Data Profiles and Comparison Profiles

Topic	Type of Change
Industry	Updated census codes to reflect revised North American Industrial Classification System (NAICS)
Occupation	Updated census codes to reflect revised Standard Occupational Classification (SOC) codes
Educational Attainment	Added estimates for high school or higher and bachelor's and higher
Housing	Updated categories for year moved in

census.gov/programs-surveys/acs/technical-documentation/table-and-geography-changes/2018/1-year.html

ACS Geography Update

- New Geographies:
 - **American Indian off-reservation trust lands:** 3 new geographies in Nevada, Oregon, Texas, and Washington
 - **County Subdivisions:** 5 new geographies in Illinois, Michigan, New York, North Dakota, and Virginia
 - **Places:** 8 new cities, villages, and census-designated places in Georgia, Missouri, Oregon, South Carolina, Texas, Utah, Wisconsin
 - Boundary changes due to annexation, disincorporation, and geocoding updates

census.gov/programs-surveys/acs/technical-documentation/table-and-geography-changes.html

Guidance for ACS Users



Compare across geographies and population subgroups using 2018 ACS



Compare similar period lengths (i.e., 1-year to 1-year)



Compare percentages, means, medians, and rates instead of totals whenever possible



Don't expect ACS estimates to match decennial census counts or estimates from other surveys

census.gov/programs-surveys/acs/guidance/comparing-acs-data/2018.html




ACS vs. CPS

- 2018 income, poverty, and health insurance estimates from the Current Population Survey (CPS) were released Tuesday, September 10th
- Estimates from CPS and ACS differ for a number of reasons, but trends over time tend to be similar across the surveys
- Recommendations:
 - National estimates → CPS
 - Subnational estimates → ACS

Comparison Guidance

[< Back to Comparing ACS Data](#)


Respond to the ACS
[Learn how](#)

Comparing 2018 American Community Survey Data

Learn more about comparing the 2018 ACS 1-year estimates with:

- 2017 ACS 1-year estimates
- 2010 Census
- 2000 Census

If you would like to compare the 2018 ACS 1-year with estimates with ACS estimates prior to the 2017 ACS, please refer to the year-by-year comparison guidance throughout the entire time span. For example, to compare the 2018 ACS 1-year estimates with the 2016 ACS 1-year estimates, please reference:

- [Guidance for comparing 2018 ACS 1-year with 2017 ACS 1-year estimates](#)
- [Guidance for comparing 2017 ACS 1-year with 2016 ACS 1-year estimates](#)

For guidance on issues with specific geographies or methodological changes, visit the [Errata Notes](#) and [User Notes](#) pages.

[EXPAND ALL](#) | [COLLAPSE ALL](#)

∨ **Age; Sex (01)**

∨ **Race (02)**


∨ **Hispanic or Latino Origin (03)**

census.gov/programs-surveys/acs/guidance/comparing-acs-data/2018.html

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- Q&A
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ACS Website



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American Community Survey (ACS)

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Respond to the Survey

News & Updates

Data

Guidance for Data Users

Geography & ACS

Technical Documentation


Methodology

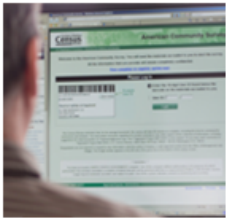
Library

Operations and Administration


Contact Us

The [American Community Survey \(ACS\)](#) helps local officials, community leaders, and businesses understand the changes taking place in their communities. It is the premier source for detailed population and housing information about our nation.

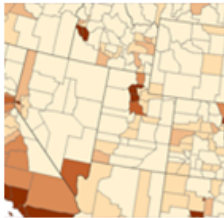




How do I respond to the ACS?



Why do you ask each question?



Where can I get ACS data?

2018 Data Release Information

Data Releases

News

Updates

Events

[< Back to News & Updates](#)


Respond to the ACS
Learn how

**Data Releases**



Leading up to the annual release of new datasets, the Census Bureau publishes a schedule, notes about new estimates or new guidance, and technical information about geography and product changes. Users can also browse the notes from previous years using the tabs below.

2018

2017

2016

2015

2014

2013

2012

2011

MORE ▾

2018

Details About the 2018 Release

2018 Data Release New and Notable

Learn more about items of interest related to the 2018 ACS release.

2018 Data Release Schedule

Review the dates and components of the 2018 ACS release.


census.gov/programs-surveys/acs/news/data-releases.html

United States[™]
Census
Bureau

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Data



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// Census.gov > Our Surveys & Programs > American Community Survey (ACS) > American Community Survey Data

American Community Survey (ACS)

Data Tables & Tools

Data via FTP

Summary File Data


PUMS Data

Variance Replicate Tables

Race/Ethnicity and American Indian & Alaska Native Data




Custom Tables

< [Back to American Community Survey \(ACS\)](#)



Respond to the ACS

[Learn how](#)



American Community Survey Data

New Data Every Year!

The American Community Survey collects data on an ongoing basis, January through December, to provide every community with the information they need to make important decisions.

We release new data every year, in the form of estimates, in a variety of tables, tools, and analytical reports.

Tables & Tools

Browse our [Tables & Tools Section](#) where you will find information on the many ways you can access the American Community Survey estimates in easy-to-use formats.

For the power users, check out the additional data access options listed below or in the left navigation menu.

Related Information

[Share Your ACS Data Story](#)

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You May Be Interested In

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Data User Resources



Using the Census API with the American Community Survey

JUNE 26, 2019

Description

The U.S. Census Bureau's Application Programming Interface (API) provides a powerful tool for users to build custom queries in order to quickly and consistently access the data they need. In this webinar, we discuss how to leverage the Census Bureau's API to access, load and manipulate American Community Survey (ACS) data using statistical software.



Webinar Materials

- Webinar Recording
- R Script [<1.0 MB]
- Presentation [2.8 MB]
- Transcript [<1.0 MB]

Documentation

Code Lists, Definitions, and Accuracy

User Notes

Errata Notes

Data Suppression

Table & Geography Changes

Table Shells and Table List


Summary File Documentation




PUMS Documentation

Variance Replicate Tables Documentation

Race/Ethnicity and American Indian & Alaska Native Documentation

< Back to Technical Documentation


Respond to the ACS
Learn how



Code Lists, Definitions, and Accuracy

View the detailed codes and definitions for variables, statistical testing, and an explanation of sample design, methodology, and accuracy for the American Community Survey.

2018

2017

2016

2015

2014

2013

2012


2011

MORE ▾

2018


Code Lists

Detailed codes for variables that contain a large number of coded responses, such as ancestry and occupation

 [2018 Code List](#) [1.0 MB]

Subject Definitions

Definitions of population and housing variables to help you understand the results of the American Community Survey


 [2018 Subject Definitions](#) [1.4 MB]

Instructions for Applying Statistical Testing

Basic instructions for obtaining the ACS standard errors needed to do manual statistical testing. Available September 26, 2019

Statistical Testing Tool

Spreadsheet to quickly test whether ACS estimates are statistically different from one another.

 [Statistical Testing Tool](#)

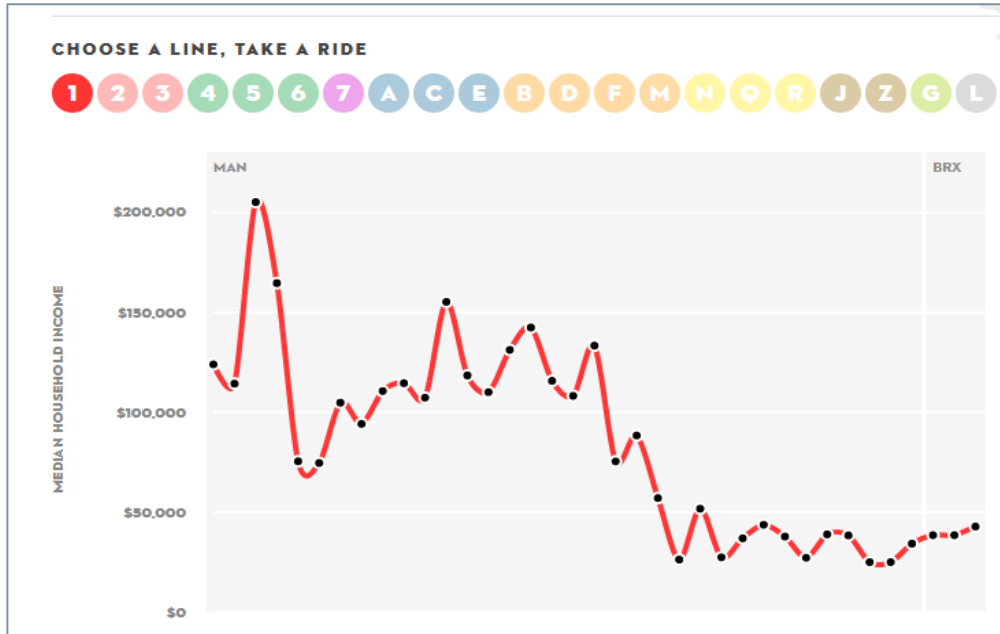
United States[™]
Census
Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
census.gov

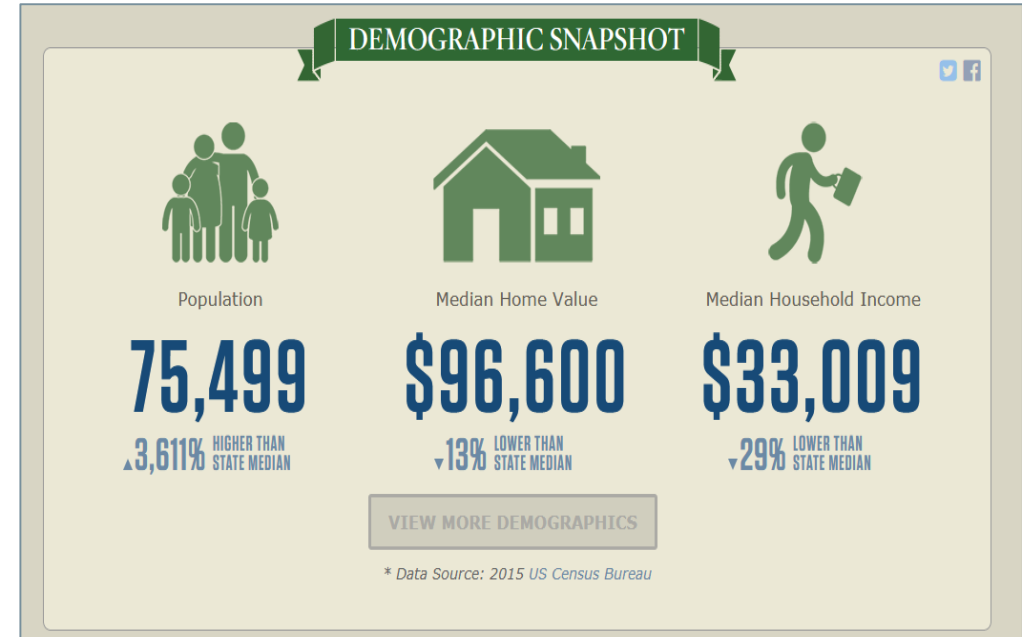
census.gov/programs-surveys/acs/technical-documentation/code-lists.html

36

Application Programming Interface (API)



[Source: The New Yorker](#)



[Source: ClearGov](#)

File Transfer Protocol (FTP)

<div><div><div>United States[™]</div><div>Census</div><div>Bureau</div></div><div><div>TOPICS</div><div>Population, Economy</div></div><div><div>GEOGRAPHY</div><div>Maps, Products</div></div><div><div>LIBRARY</div><div>Infographics, Publications</div></div><div><div>DATA</div><div>Tools, Developers</div></div></div>			
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www2.census.gov/programs-surveys/acs/

Ranking Tables

[About the Survey](#)
[Respond to the Survey](#)
[News & Updates](#)
Data
Data Tables & Tools
[Data Profiles](#)
[Narrative Profiles](#)
[Subject Tables](#)
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[PUMS Data](#)

Ranking Tables

Show entries

Filter by keyword:

Table Title	Topic	Table ID
Percent Of The Total Population Who Are White Alone	Race	R0201
Percent Of The Total Population Who Are Black Or African American Alone	Race	R0202
Percent Of The Total Population Who Are American Indian And Alaska Native Alone	Race	R0203
Percent Of The Total Population Who Are Asian Alone	Race	R0204
Percent Of The Total Population Who Are Native Hawaiian And Other Pacific Islander Alone	Race	R0205
Percent Of The Total Population Who Are Some Other Race Alone	Race	R0206
Percent Of The Total Population Who Are Two Or More Races	Race	R0207
Percent Of The Total Population Who Are Two Or More Races Excluding Some Other Race	Race	R0208

[Share Your ACS Data Story!](#)

Future ACS Data Releases

2014-2018 ACS 5-Year Estimates (All geographic areas)

- December 17, 2019: Embargo Begins
- December 19, 2019: Public Release Begins
- January 16, 2020: Second Part of Public Release

Public Use Microdata Sample Files (PUMS)

- November 14, 2019: 2018 1-Year PUMS File
- January 30, 2020: 2014-2018 5-Year PUMS File

2014-2018 Variance Replicate Estimates

- January 30, 2020: Public Release

2018 ACS 1-Year Supplemental Estimates (Geographies of 20,000+)

- February 6, 2020: Public Release

census.gov/programs-surveys/acs/news/data-releases/2018/release-schedule.html

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Source Us:
*U.S. Census Bureau's [YYYY – YYYY] American
Community Survey
[1/5]-year [estimates/statistics/data release]*

Webinar Outline

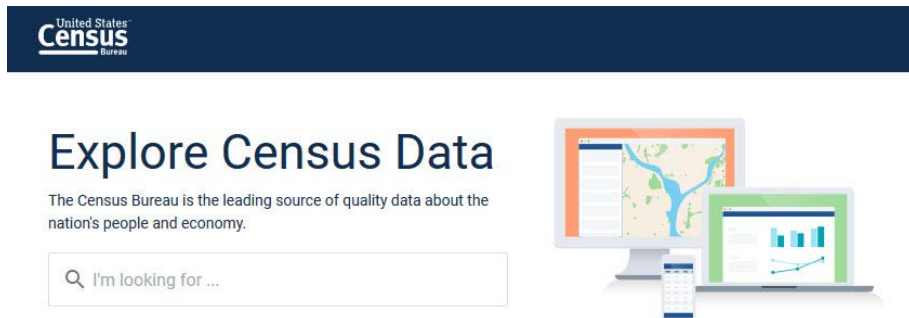
- Upcoming Releases
- ACS Basics
- Updates for 2018 ACS 1-year Release
- ACS Website
- **Q&A**
- Using data.census.gov
- Evaluation

Questions?

Dial *1 for the Operator



After Questions: Using data.census.gov



Embargo

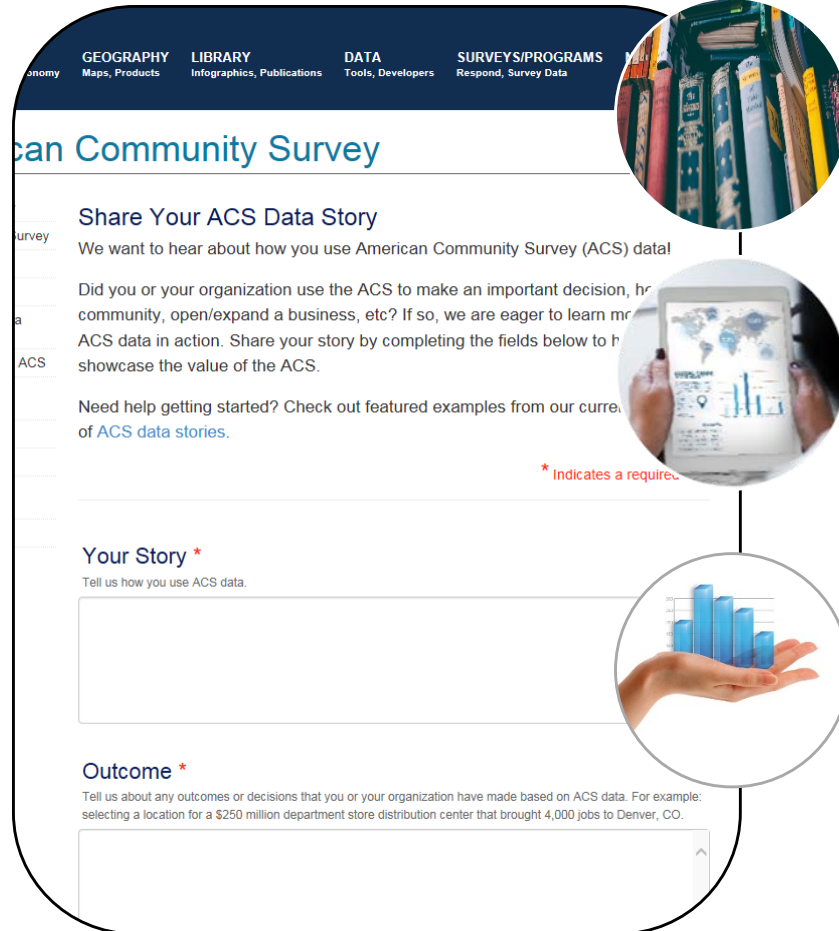
Tuesday, September 24th

2018 ACS 1-year embargo begins at 10:00 am EDT

Embargo Area Press Kit

- Access the embargoed-data
- Presentation slides and archived webinar
- News release
- Link to [American Community Survey website](https://www.census.gov/newsroom/press-kits/2019/acs-1year.html)

Data Tell Stories. Tell Us Yours!



Share Your ACS Data Story

We want to hear about how you use American Community Survey (ACS) data!

Did you or your organization use the ACS to make an important decision, hire a new employee, open/expand a business, etc? If so, we are eager to learn more about your story and how you use ACS data in action. Share your story by completing the fields below to help us showcase the value of the ACS.

Need help getting started? Check out featured examples from our current collection of [ACS data stories](#).

* Indicates a required field

Your Story *

Tell us how you use ACS data.

Outcome *

Tell us about any outcomes or decisions that you or your organization have made based on ACS data. For example: selecting a location for a \$250 million department store distribution center that brought 4,000 jobs to Denver, CO.

Your story

Your data details

Your outcome

Webinar Outline

- Upcoming Releases
- ACS Basics
- Updates for 2018 ACS 1-year Release
- ACS Website
- Q&A
- **Using data.census.gov**
- Evaluation

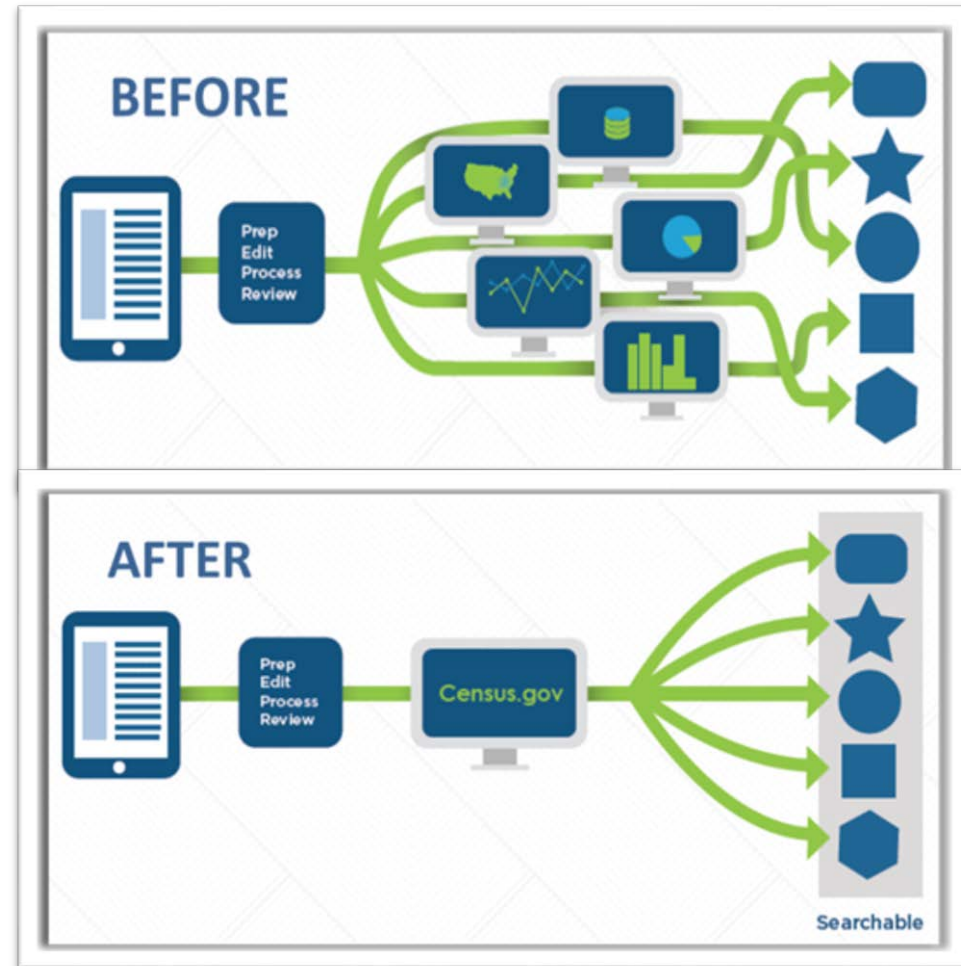
data.census.gov: Changing the way you get data at the U.S. Census Bureau

Transitioning from American FactFinder (AFF) to data.census.gov:

- Streamline access to data
- Maintain best of current tools
- Reduce redundancies and costs
- Provide greater access to Census API

Agile Process of software development:

- Two month cycles
 - Developing, Releasing, Gathering Feedback, Redefining, Building again



Comparison Profile

United States
Census
Bureau

Q

cp03 california 2017

X

Search

// Search / Tables / CP03

COMPARATIVE ECONOMIC CHARACTERISTICS

Survey/Program: American Community Survey TableID: CP03 Product: 2017: ACS 1-Year Estimates Comparison Profiles

Data Notes

1 Geography

1 Year

Topic

Survey

Code

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Margin of Error

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More

	California				
	2017 Estimate	2016 Estimate	2017 - 2016 Statistical Significance	2015 Estimate	2017 - 2015 Statistical Significance
EMPLOYMENT STATUS					
COMMUTING TO WORK					
Workers 16 years and over	18,320,629	17,926,224	*	17,633,846	*
Car, truck, or van -- drove alone	73.9%	73.6%	*	73.9%	
Car, truck, or van -- carpooled	10.0%	10.3%	*	10.0%	
Public transportation (excluding t...	5.0%	5.1%		5.2%	*
Walked	2.6%	2.7%	*	2.7%	*
Other means	2.5%	2.5%		2.6%	*
Worked at home	6.0%	5.8%		5.5%	*

Subject Table

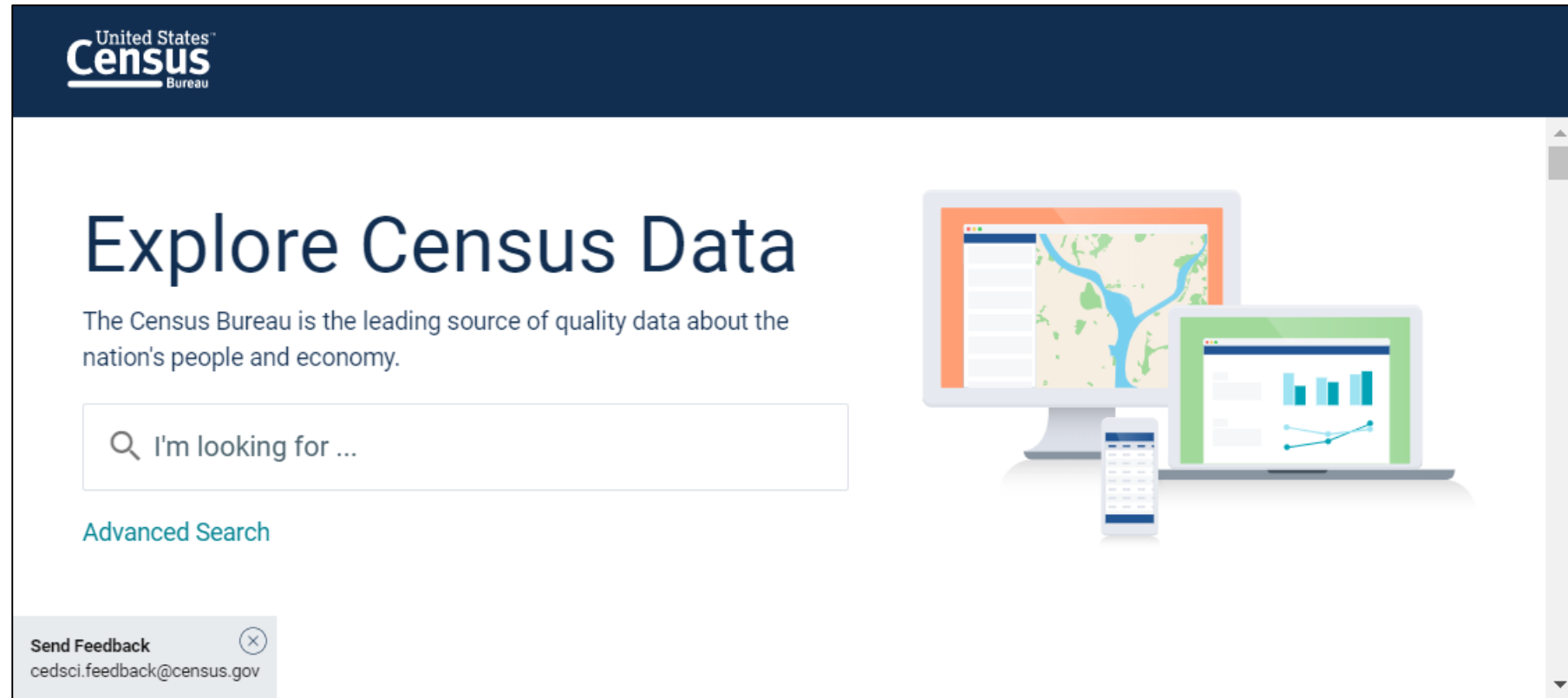
MEANS OF TRANSPORTATION TO WORK BY SELECTED CHARACTERISTICS

Survey/Program: American Community Survey TableID: S0802 Product: 2017: ACS 1-Year Estimates Subject Tables 

Anaheim city, California

	Total	Car, truck, or van -- drove alone	Car, truck, or van -- carpooled	Public transportation (excluding taxicab)
	Estimate	Estimate	Estimate	Estimate
▼ TRAVEL TIME TO WORK				
Less than 10 minutes	8.5%	7.5%	13.6%	2.9%
10 to 14 minutes	12.1%	11.3%	16.4%	2.8%
15 to 19 minutes	12.5%	12.9%	10.2%	5.8%
20 to 24 minutes	15.9%	16.7%	12.0%	6.9%
25 to 29 minutes	5.2%	5.5%	2.6%	1.9%
30 to 34 minutes	18.2%	18.9%	18.4%	16.9%
35 to 44 minutes	8.9%	9.4%	7.3%	10.0%
45 to 59 minutes	10.4%	10.8%	10.5%	10.9%
60 or more minutes	8.2%	7.0%	9.1%	41.9%

Our Development Depends On YOUR Feedback



Check out data.census.gov and provide comments at
cedsci.feedback@census.gov

Educational Materials

Educational Materials:

census.gov/data/what-is-data-census-gov.html

- Webinars
- Data Gems: Short “How-To” Videos
- Release Notes
- Frequently Asked Questions
- Flyers

Census Academy:

census.gov/academy



**NEW Data Gem:
How to Navigate data.census.gov**

census.gov/data/academy/data-gems/2019/navigate-data-census-gov.html

Embargo

Tuesday, September 24th

2018 ACS 1-year embargo begins at 10:00 am EDT

Embargo Area Press Kit

- Access the embargoed-data
- Presentation slides and archived webinar
- News release
- Link to [American Community Survey website](https://www.census.gov/newsroom/press-kits/2019/acs-1year.html)

Questions?

Dial *1 for the Operator





- Purpose:
 - Improve understanding of the value and utility of ACS data.
 - Promote information sharing among data users about key ACS data issues and applications
- Membership is free and open to all interested ACS data users
- ACS Data Users Conference planned for 2019
- Webinars and special sessions at professional meetings planned
- Users group website and online community

acsdatacommunity.prb.org

Need Local Stats?

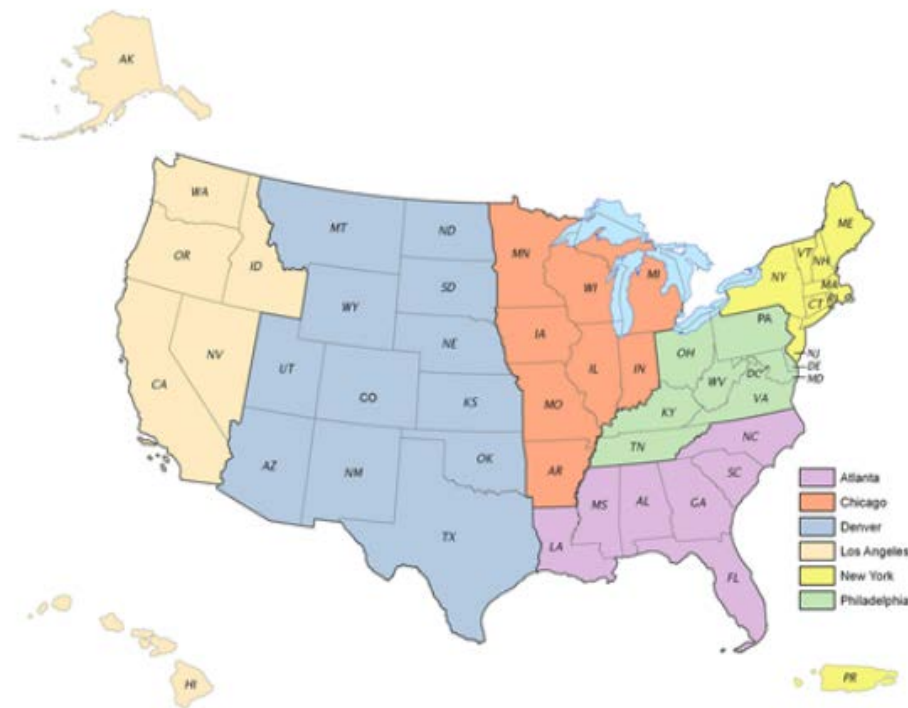
- FREE Assistance Near You!
Our regional data staff can help you access local statistics from the ACS or offer training to help build your skills.

- Contact us at:

1-844-ASK-DATA

(1-844-275-3282)

census.askdata@census.gov



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301-763-INFO (4636)

Press Kit

Go to www.census.gov

Newsroom → Press Kits

****Reminder: Make sure your embargo password is up-to-date****

Webinar Outline

- Upcoming Releases
- ACS Basics
- Updates for 2018 ACS 1-year Release
- ACS Website
- Q&A
- Using data.census.gov
- **Evaluation**

How Did We Do?

*--Please take a moment to complete our quick evaluation--
Tell us what we could improve AND what we did well!*

Check the webinar “Chat” box to easy access the link!

If you don't see the Chat box, you can find the evaluation on your browser at

<https://questionweb.com/59212/>

2018 American Community Survey (ACS) 1-Year Estimates

Pre-Embargo Webinar
September 19, 2019